Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Friday 12 May 2023 until 23:59 on Saturday 13 May 2023

Forecast Issued on Thursday 11 May 2023 at 12:10

Confidence: High for overall themes, lower for arrival/clearance of rain Sunday and Monday

Headline for Friday 12 May 2023: Low cloud and mist/fog patches clearing quickly to give plenty of sunshine throughout the day, risk of isolated showers developing during the afternoon.

Mountain weather hazards on Friday 12 May 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Fog	Mist	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Clear night
Precipitation probability							
00%	00%	00%	00%	20%	20%	20%	00%

Forecast for Friday 12 May 2023

Weather: A grey start with low cloud, mist and fog, but becoming brighter through the morning. Risk of an isolated showers developing into the afternoon, although these lighter and more scattered than previous days. Showers easing later, with clear spells into the evening, allowing for mist and fog to perhaps redevelop towards midnight.

Chance of cloud-free hill tops above 800m: 20% rising to 80% by mid-morning.

Low Cloud and visibility: Low cloud and hill fog, with bases down to around 300-500m early morning, will rise above summits by mid-morning. Cloud bases may briefly cover higher routes in any isolated heavier showers during the afternoon, but should remain above summits for most of the day. Poor or very poor visibility in early mist and fog, becoming very good during the day. Sharp deterioration in any showers to moderate or poor.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 12 May 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/23 NE	16/21 NE	17/22 NE	14/20 NE	14/20 NE	15/23 N	18/25 N	19/25 NE	16/22 NE
600	10/15 NE	10/16 NE	11/17 E	12/17 NE	12/18 NE	14/22 N	13/20 N	13/20 NE	9/14 NE
300	6/13 E	5/11 NE	6/13 NE	8/14 NE	9/16 NE	12/19 N	9/17 N	8/17 NE	4/10 NE
Valley	5/12 N	5/11 E	6/12 E	7/13 NE	9/16 NE	11/19 N	8/14 N	8/17 E	4/8 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/1	5/1	5/1	7/3	8/5	8/5	8/4	6/1	5/0
600	7/4	7/4	7/4	9/7	11/9	11/8	10/7	8/5	6/4
300	9/8	9/8	10/8	12/11	14/12	13/11	12/10	10/8	8/7
Valley	10/9	10/9	10/9	13/12	14/12	13/11	13/12	11/9	9/8
Freezing Level*	1800m	1800m	1700m	1700m	1800m	1800m	1800m	1800m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Generally not too bad a day to be out in the hills once any early low cloud and mist/fog patches clear during the morning, but feeling chilly on the summits with a moderate breeze. High UV levels expected in sunny spells

Forecast for Saturday 13 May 2023

Weather: Mist/fog patches and perhaps some patchy low cloud returning overnight, clearing quickly through the morning to give long sunny spells through the rest of the day. Risk of high UV levels in prolonged sunlight.

Maximum wind: Northeasterly 5-10mph

Chance of cloud-free hill tops above 800m: 30% rising to 90% through the morning

Low Cloud and visibility: Low cloud and hill fog at around 200-400m early morning will quickly lift and break by mid-morning.

Temperature: **Valleys:** Plus 8 Celsius rising to plus 16 Celsius
At 800m: Plus 4 Celsius rising to Plus 10 Celsius
Freezing level: Above all summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1210 on Thu 11 May 2023

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